

Electronic Acknowledgement Receipt

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| EFS ID: | 2683526 |
| Application Number: | 10824307 |
| International Application Number: | |
| Confirmation Number: | 5980 |
| Title of Invention: | VALUE PREDICTION FOR MISSING READ OPERATIONS INSTANCES |
| First Named Inventor/Applicant Name: | Yuan C. Chou |
| Customer Number: | 66083 |
| Filer: | Gregory P. Durbin/Elissa Asaro |
| Filer Authorized By: | Gregory P. Durbin |
| Attorney Docket Number: | 188325/US |
| Receipt Date: | 08-JAN-2008 |
| Filing Date: | 14-APR-2004 |
| Time Stamp: | 11:22:16 |
| Application Type: | Utility under 35 USC 111(a) |

Payment information:

| | |
|--|-----------------|
| Submitted with Payment | yes |
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$ 1440 |
| RAM confirmation Number | 8131 |
| Deposit Account | 041415 |
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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|-----------------------------|---|--|------------------|------------------|
| 1 | Issue Fee Payment (PTO-85B) | TransmittalofPaymentofIssue Fee188325US.pdf | 90690 473b20648a098e351b05e069255e1a7 d08983 | no | 1 |

Warnings:

Information:

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|---|------------------------|--------------|---|----|---|
| 2 | Fee Worksheet (PTO-06) | fee-info.pdf | 8169 50395d5740b507561d297175644008b7f 46873c | no | 2 |
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Warnings:

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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